DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE DEVELOPMENT
CENTER-WASHINGTON
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-SDW-E-I   DATE: November 23, 1998

MEMORANDUM FOR GLOBAL USERS

SUBJECT: Software Version Description (SVD) for Installation
Support Module (ISM) Global (GLOBAL) Interim Change Package (ICP)
X3C-AUP-08-02-A

1.   Enclosed is ICP X3C-AUP-08-02-A which provides a formal
change to the Global (GLOBAL) ISM.

2.   Acknowledgement of installation of this ICP must be made IAW
instructions provided in Enclosure 1.

3.   This memorandum certifies that the ISM subject software has
been thoroughly tested, is considered to be a quality product,
and is hereby authorized for release to a production environment.

4.   Security Implications: NONE.

Encl   Kevin J. Greaney
                              Colonel, SC
                              Commanding

CHANGE PACKAGE CONTROL NUMBER: (X3C-AUP-08-02-A)

SOFTWARE VERSION DESCRIPTION (SVD) FOR

GLOBAL

SYSTEM INTERIM CHANGE PACKAGE (ICP) (X3C-AUP-08-02-A)

U.S.ARMY INFORMATION SYSTEMS
SOFTWARE DEVELOPMENT CENTER-WASHINGTON
FORT BELVOIR, VA 22060-5456

November 23, 1998
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1. Scope.

1.1 Identification. This Software Version Description (SVD)
applies to the Global (GLOBAL) running on Army Standard
Information Management System (ASIMS) and networked AIX operating
system on UNIX platforms.

1.2 System Overview. ISM applications use the Installation
Level Integrated Data Base (ILIDB), which is the central

repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Software Interim Change Package (ICP) X3C-AUP-08-02-A of GLOBAL. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.

2.   Referenced Documents.

2.1 Referenced Documents.   This paragraph has been tailored out.

3.   Version Description.

3.1 Inventory of Materials Released.   This paragraph has been tailored out.

3.2 Inventory of Software Contents.   Hardware platform - ASIMS/ UNIX AIX OS users.   This change package contains the following files.

PROGRAM	VERSION	UPDATE
global_0802.cpio.Z	0802	04 Nov 1998
install_global_0802	0802	04 Nov 1998
README.global_0802	0802	19 Oct 1998

3.3 Changes Installed.

3.3.1 Corrector Descriptions - Technical.

1.   ECP-S   X3C-A15M-001
     A.   CYCLES: None.
     B.   PROGRAM: GLOBAL
     C.   PROBLEM: Assumption of current century for 2-digit year.
     D.   RESOLUTION: Correct the Ver_Date function so that the correct century is calculated and returned when a 2-digit year is input into the system.
     E.   ICP: None

2.   ECP-S   X3C-A15M-003
     A.   CYCLES: None.
     B.   PROGRAM: GLOBAL

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     C.   PROBLEM: Error in the Unjulian procedure in setting leap year indicator.
     D.   RESOLUTION: Correct the Unjulian function so that the correct century is calculated and returned for all julian dates input into this function.
     E.   ICP: None

3.3.2 Corrector Descriptions - Functional.   None.

3.3.3 Summary of Changes.

a.   Copy library member changes.
      1.   Changed: None.
      2.   Deleted: None.
      3.   Added: None.

b.   Control library member changes.
      1.   Changed: None.
      2.   Deleted: None.
      3.   Added: None.

3.4 Adaptation Data.   This paragraph has been tailored out.

3.5 Related Documents.

3.5.1 Technical Documentation Changes.   There are no technical
documentation changes for this package.

3.5.2 Functional Manual Changes.   There are no functional
documentation changes for this package.

3.6 Installation Instructions.

Install Procedure: This procedure installs ICP 0802 for GLOBAL v
08.00 onto each AIX server at the installation.

STEP 1.   Login with the login name of "root".

STEP 2.   Select a drive on the system that contains at least 300
           meg of available disk space.   Change directory to that
           drive and create a directory called "ICP.0802".   Place
           the following files for ICP 0802 in the directory
           ICP.0802.

           global_0802.cpio.Z   2721601   04 Nov 1998
           install_global_0802 1508   04 Nov 1998
           README.global_0802   1170   19 Oct 1998

STEP 3.   Change directory to the start directory created in step
           2 and type:

           chmod 777 install_global_0802 <Enter>
           ./install_global_0802   <Enter>
                                2

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STEP 4.   The install_global_0802 will complete the following:

           a.   uncompress and uncpio the global_0802.cpio.Z file.

           b.   change the ownership of and copy the files in this
                 ICP into the home directory of user "global".

           c.   record all output from each of the steps performed
                 in a file named "global_0802.log" located in the
                 directory specified in STEP 2.

STEP 5.   Results of the installation in global_0802.log should
           be reviewed.

3.6.1 Installation Effective Date.   This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

3.6.2 Security Implications.   This paragraph has been tailored out.

3.6.3 ANSOC Installation Instructions.   All users receive the same baseline with change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS).   This change package contains the following files:

Quantity	File ID	System	Change Package
1	global_0802.cpio.Z	AIX OS 4.2	X3C-AUP-08-02-A
	install_global_0802		
	README.global_0802		

Ensure that all master file backups have been completed prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Users must not, repeat, must not, make changes to the files.

Security impact: None.

3.6.4 Special Installation Instructions - All Users.   None.

3.6.5 Point of Contact.   If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Information Service Center, Ft.Huachuca: DSN 879-6798/6858 or 1-800-305-3036.

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3.6.6 Report of implementation.   Implementation of this change package must be reported by completing the change package implementation form.   This report must be sent to Ft.Huachuca using Fax or mail.

3.7 Possible Problems and Known Errors.   This paragraph has been tailored out.

4.   Notes

4.1 Notes.   This paragraph has been tailored out.

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